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... The renderer reads a custom **model** format that ... Traditionally, navigation on a **planet** wide scale is ... other specialised areas, ECEF coordinates (**Earth** centred XYZ ...

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PM Teillet, RP Gauthier, A Chichagov - INTERNATIONAL ARCHIVES OF PHOTOGRAMMETRY REMOTE SENSING AND ..., 2002 - isprs.org

... Living in **Augmented Reality**: Ubiquitous Media and Reactive ... in an Agrometeorological **Model**", Proceedings of ... Exploring Our Home **Planet**: **Earth** Science Enterprise ...

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JA Barcelo - INTERNATIONAL JOURNAL OF MODERN PHYSICS C, 2001 - worldscinet.com

... a stone, an atom, a wind, a **planet**, a house ... or a physiologist have to create a **model** of an ... because archaeological data are hidden under the **earth**, but because ...

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M Tuters - Proceedings of the Seventh International Conference on ..., 2001 - doi.ieeecs.org

... meters, effectively dividing-up the **earth's** surface ... battle, transforming the whole **planet** into generalized ... panopticon was an architectural **model** created by ...

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T Tanikawa, K Hirota, M Hirose - ... 1st International Symposium on Mixed and **Augmented Reality**, 2002 - portal.acm.org

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B Leibe, T Starner, W Ribarsky, Z Wartell, D Krum, ... - Proceedings of the IEEE Virtual Reality 2000 Conference, 2000 - doi.ieeecs.org

... moving it away increases speed away from the **earth**. ... The MetaDESK: **Models** and Prototypes for Tangible User ... Third Person Navigation of Whole-**Planet** Terrain in a ...

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K Grønbaek, PP Vestergaard, P Ørbæk - Proceedings of the thirteenth ACM conference on Hypertext ..., 2002 - portal.acm.org

... consists of a number of satellites in low **earth** orbit sending ... a city, a landscape, a country, a **planet**, or the ... as layers on top of a background **model** or map. ...

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DIS Zlatanova - GIST Report, 2002 - gdmc.nl
... **Augmented Reality Technology** It should be noted that the **model** may be an abstraction
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H Kato, M Billinghurst - ... 2nd IEEE and ACM International Workshop on **Augmented Reality**, 1999 - doi.ieeecomputersociety.org

... **worlds**. An alternative approach is through **Augmented Reality** (AR), the overlaying of **virtual** objects onto the **real world**. In the ...

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The MagicBook—Moving Seamlessly between Reality and Virtuality

M Billinghurst, H Kato, I Poupyrev - IEEE COMPUTER GRAPHICS AND APPLICATIONS, 2001 - doi.ieeecomputersociety.org

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RT Azuma... - PRESENCE-CAMBRIDGE MASSACHUSETTS-, 1997 - inf.pucrs.br

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S Feiner, B Macintyre, D Seligmann - Communications of the ACM, 1993 - portal.acm.org

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A touring machine: Prototyping 3D mobile **augmented reality** systems for exploring the urban ... - [•gatech.edu](#) [PDF]

S Feiner, B MacIntyre, T Höllerer, A Webster - Personal and Ubiquitous Computing, 1997 - Springer

... most **virtual** environments, in which a **virtual world** replaces the **real world**, in **augmented reality** a **virtual world** supplements the **real world** with additional ...

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Augmented reality: linking **real** and **virtual** worlds: a new paradigm for interacting with computers - [•lri.fr](#) [PDF]

WE Mackay - Proceedings of the working conference on Advanced visual ..., 1998 - portal.acm.org

... Some **augmented reality** researchers have borrowed this "**virtual reality**" technology in order to augment the user's interactions with the **real-world**. ...

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Recent advances in **augmented reality**

R Azuma, Y Baillot, R Behringer, S Feiner, S ... - Computer Graphics and Applications, IEEE, 2001 - ieeexplore.ieee.org

What is **augmented reality**? An AR system supplements the **real world** with **virtual** (computer-generated) objects that appear to coexist in the same space as the ...

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R Azuma - Communications of the ACM, 1993 - portal.acm.org

... But In **augmented reality**, fMng is not a valid means of locomotion. The **virtual** objects must remain registered with the **real world**. ...

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Laser-beam-intensity fluctuations between an uplink (ground to **satellite**) ... and C. Y. Hopen, "Scintillation **model** for a **satellite** communication link at ... www.opticsinfobase.org/ao/abstract.cfm?uri=ao-44-34-7364 - [Similar pages](#)
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magnitude as a function of the turbulence **strength** along the **beam** path. ... We developed a GLAD **model** of the **laser beam** propagation through the turbulent ... took advantage of a long-term cooperation with the **satellite laser** station in ... <https://workshop.cvut.cz/2007/download.php?id=FYZ004> - [Similar pages](#)

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The initial **model**: intersatellite range- 500 to 1500km, range accuracy <1m, ... Non mechanical **laser beam** deflection methods for the pointing system ... Quantum Well (MQW) as a **laser beam**-steering device for **laser satellite** communication, ... profile of turbulence **strength** for different receiver aperture diameters, ... asri.technion.ac.il/new_site_php/research_projects/blisl/blisl_3year.php - 24k

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wave since the **laser beam** propagates for most of its path through space, We **model intensity** modulation/direct detection (IM/DD) on-off keying (OOK) link. as a function of the height above sea level for four turbulence **strength** ...

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laser beam to direct receiving antenna of ground station. S.Satori, et al., "Hokkaido **satellite** project: Business **Model**", ...

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Terminal position location using multiple beams

KJ Molnar, PW Dent - US Patent 6,684,071, 2004 - freepatentsonline.com

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Field **strength** prediction behind lossy dielectric obstacles byusing the UTD

GAJ Van Dooren, M Herben - Electronics Letters, 1993 - ieeexplore.ieee.org

... Bragg mirror grown by chemical **beam** epitaxy', Appl. ... it is demonstrated that the extended UTD **model** is accurate ... and planning of **land** mobile **satellite** systems [SI ...

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C Agarwal, Northeastern Research Station, United ... - 2002 - hero.geog.psu.edu

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A Roesch, E Roeckner - Journal of Climate, 2006 - mpimet.mpg.de
... into account the above mentioned uncertainties in **satellite** ... are also generally found in the **model simulation**. ... the snow line in the observation and **simulation**. ...
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... of networking of simulators through **satellite** communication has ... in their respective **simulation** development centres ... and dynamic computer wargame **model** having six ...
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Low-G Zigzag Device for High Voltage Converter Safety MAR 88

DL Overman, JL Beard, G Lohmann, DW Hunter - stormingmedia.us
... from 22 separate runs of the NPS **model** are studied. ... **Satellite** selection criteria are identified and serve A **Simulation** Study of a Speed Control System for ...
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Model Scenarios for Direction-Selective Adaptive Antennas in Cellular Mobile Communication Systems– ...

U Martin, J Fuhl, I Gaspard, M Haardt, A Kuchar, C ... - Wireless Personal Communications, 1999 - Springer
... systems, electronically steerable beams can be used for **satellite** tracking. ... tinuous transients between a sequence of DGS **model** states during **simulation**. ...
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ieeexplore.ieee.org/iel3/3554/10648/00499662.pdf?arnumber=499662

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by B Barnhart - 1996 - [Cited by 3](#) - [Related articles](#)

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Not every element of this particular **model** is hyper-realistic, however. ... [UPDATE: A new video, featured above, now has the **missile** launching from the proper place. ... Still, this is about as realistic a **simulation** you're going to see. ...

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model, positioning system/global navigation **satellite** system (GPS/GLONASS) to ...

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Few **missile** proliferators have successfully placed a **satellite** in orbit. ... to the **threat cloud**, and they must hold these positions in flight. ... Although computer **simulation** and ground testing will be helpful, 7. "Japanese Official Warns of Chinese **Missile Threat**," Global Security Newswire, July 16, 2007. ...

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 D Strieker, D Reiners - Fundamentals of Wearable Computers and **Augmented Reality**, 2001 - books.google.com

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